

TEST SYLLABUS

BATCH: VIJAY (JR-1 to 6)

(Academic Session: 2018-19)

Date	Test	Timings
03-02-2019	APT-2 (Paper-1)	10:00 a.m. to 01:00 p.m.
	APT-2 (Paper-2)	02:00 p.m. to 05:00 p.m.

Physics:

Electrostatics, Gravitation, CE, Capacitance, Circular Motion, COM, RBD, SHM, String Waves, Sound Wave, Wave Optics, EMF, EMI, AC, Modern Physics and Nuclear Physics.

Chemistry:

Physical / Inorganic Chemistry: Metallurgy, Ionic Equilibrium (Elementary), Equilibrium Concept, d-Block Element, Coordination Compound, Electrochemistry, Chemical Kinetics, Solution & Colligative Properties, Solid State, Thermodynamics, Thermochemistry and p-block (13-16 Groups)

Organic Chemistry: ORM-III & IV, Aromatic and Biomolecule (complete)

Mathematics:

Function & ITF, LCD, AOD, Matrices & Determinant, Straight Line, Circle, Conic Section, Vector & 3-D, Indefinite & Definite Integration & its Application, Differential Equation and Binomial Theorem

Copy to:

- Centre Head
- All HODs
- Centre Manager
- All notice board

Notice Date: 28-01-2019

Signature Test Cell